Work Order ID 10609 August-28-13 12:42:09 PM	96		*106	3096*						Page 1
Item ID: D2268 Revision ID: Item Name: Placard		A	ccept	*N900	040	100)* s	etup Stai	I VI	S1* S2*
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Quality Control

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Out of Calibration

Out of Sequence

Outside Dimensions

Misread

Offset

Power Loss/Surge

Other

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

Turning Sequence

Wave/Twist in Tube

Ripples in Bend

Inspection Strip in Tube

Torque Waves in Extrusion

Cut Too Short

Drill Holes

Drawing

Finish

Folio

-Work Ord August-28-13				*106	3096*						Page 2
Item ID: Revision ID: Item Name:	D2268 Placard			Accept	*N900	040 1	I	Set	tup Start Stop	ı VI	S1* S2*
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	Inspect	ion Strip ir	1 Tube		Cut Too Short		Misread			Power Loss/	Surge	Other	
	Ripples	in Bend			Drill Holes		Offset			=			

Out of Calibration

Out of Sequence

Outside Dimensions

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

Turning Sequence

Wave/Twist in Tube

Torque Waves in Extrusion

Drawing

Finish

Folio

Picklist Print

August-28-13 12:42:08 PM

Work Order ID:

106096

Parent Item:

D2268

Parent Item Name: Placard

Start Date: 8/28/13

Required Date: 8/28/13

Page 1

Start Qty: 10.00

Required Qty: 10.00

Comments:	IPP: B	01.04.09 Re	e-format EC										
Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D2268P		Purchased	No			110	Each	0.0000	1	10		11,	//
Placard											1-431	T/ / 1.	(/3/

											DQA	: Date	e: _	
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Cause		Date	Step	Qty		or Non-conformance	Ch	nief Eng	, Descr	ription	Date	Verification	\perp	QC Inspector
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		Bending				Bend		Grain			Ovalized		_	Pressure/Forced
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	Ш	Cracks				Broken/Damaged		inspect	ion Incomplete		Part Incorre	ect	—	Weld
		Crushed/	Crimped			Burrs		Instruct	ions Incomplete/U	Jnclear	Part Lost/N	1issing	١'	Wrong Stock Pulled

Maintenance

Out of Calibration
Out of Sequence

Outside Dimensions

Mislabeled

Misread

Offset

Contamination Countersink

Cut Too Short

Drill Holes

Drawing

Finish

Folio

Part Moved

Positioned Wrong

Power Loss/Surge

Other

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

Turning Sequence

Wave/Twist in Tube

Ripples in Bend

Cuffs

Heat Treat

Inspection Strip in Tube

Torque Waves in Extrusion



DESIG		DRAWN BY	DART AEROSPACE LTD	
8 W	/ILLIAMS	MIKE M	VICTORIA INTERNATIONAL AIRPORT, CANADA	
CHECH	Œ	APPROVED	DRAWING NO.	REV. 8
B	<u>ح</u>	A	D2268 SHEET	1 OF 1
DATE			TIME TO THE TOTAL TO THE T	SCALE
96:0)5:27		PLACARD	1:1
В	-	96.05.29	UPDATED PLACARD	
Bi		01.04.10	ADD MARBOIN NOTE of UP	

TOTAL WEIGHT IN THIS COMPARTMENT NOT TO EXCEED 15 lbs. (7Kg.)

WITHOUT LED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO J.O.G O.D.G. M C3
NO J.O.G O.D.G. M C3



MATERIAL: BLACK LETTERS ON WHITE ADHESIVE BACK
MANUFACTURED FROM 3M 7 MIL MASKING FILM #8522CP

Studio de Lettrage 210 Main Street W

Hawkesbury, Ontario K6A 2H6

INVOICE

Invoice No.:

20835

Date:

09/09/2013

Ship Date:

Page:

Re: Order No.

WO10724

Sold to:

Dart Aerospace Ltd

1270 Aberdeen Hawkesbury, Ontario K6A 1K7

Ship to:

Dart Aerospace Ltd

Hawkesbury, Ontario

Business No.:

82500 7651 RT0001

Item No.	Unit	Quantity	Description	Tax	Unit Price	Amount
		10	D3301-3P stickers D2268P sticker D2269P - stickers	H	10.00 10.00 10.00	100.00 100.00
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Studio de Lettrage	IST: #825007651R	T0001				
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Comment: ***	DART PO 21139				Total Amount	339.00
Sold By:						. 000.00

	*****Certificate of Conformity****									
Gustomer: The Lettrage										
Purchase Order #: Racking Slip #: Part #: Serial #: / 021(39) 10724 Ser Cless.										
Description:	stichers	Quantity: 30								
Certification	<u> </u>									
We hereby co	ertify that:		·							
	e the listed items were manufactore with applicable drawings and/o		nspected in							
All work was accomplished in accordance with the Dart Aerospace Purchase Order;										
which show	fall inspections, chemical or phyws the acceptability of raw mater its are on file and available for in	ials, parts and/or asse	other evidence, mbly							
Authority:										
	AVERY									
APPROVAL: Signature:	EEUX BLUCUGUPT	DATE:	10,2013							
Title: Cot	ORDIWATOR									

Opaque Permanent Kraft

(formerly: A6 Opaque Series - 78#) Revision: 3 Dated: 10/26/11

Uses:

Avery HP-700 series calendered films are premium quality, flexible, opaque solid color medium gloss vinyl films designed for use in a wide range of sign making applications. This product is ideal for a variety of intermediate term outdoor projects.



Face: 3.0 mil (76 microns) gloss

calendered film



Adhesive: Permanent Clear

Acrylic



Liner: 78# Bleached Kraft



Durability: Up to 6 years



Flat, Simple Curves

Features:

- Outstanding durability and outdoor performance
- Dimensionally stable liner for easy converting
- Medium gloss finish
- Excellent conversion on CAD plotters
- Easy cutting & weeding
- Good dimensional stability
- Good UV, temperature, humidity, and salt-spray resistance

Conversion:

	Screen Printing
□ Drum Roller Sign-Cut	Cold Overlaminating
Steel Rule Die-Cutting	Water based inkjet

☐ Solvent based inkjet Mild/Eco Solvent inkjet

UV inkjet

Common Applications:

Trucks Trailers Cars & Vans

Banners Architectural Signage **Directional Signage**

Trains & light rail Buses Outdoor advertising

Product Data Sheet

Page 1 of 5



Opaque Permanent Kraft

(formerly: A6 Opaque Series - 78#) Revision: 3 Dated: 10/26/11

Physical Characteristics:

Property		Value					
Caliper, face		3.0 mil (76 µm)					
Caliper, adhesive		1.0mil (25 µm)					
Dimensional stability		<0.03"(0.765mm)					
Tensile at Yield		9.0 -15.0 lb/in (1.6 - 2.7					
Elongation		kg/cm) 100% min.					
Gloss		70%					
Adhesion: 15 min.		3.0 lbs/in (525 N/m)					
24 hr.		4.4 lbs/in (770 N/m)					
Flammability		Self Extinguishing					
Shelf-Life		1 year					
Durability	Vertical Exposure	Up to 6 years					
Min. Application Temperature		50° F (10° C)					
Service Temperature		-40° - 180°F (-40° - 82° C) (Reasonable range of					

temperatures which would be expected under normal environmental conditions). Chemical Resistant to most resistance acids, alkalis, and salt

Information on physical and chemical characteristics are based on tests believed to be reliable. The values are based on tests believed to be reliable. The values are intended only as a source of information. This information is given without guaranty and do not constitute a warranty. The purchaser should independently determine, prior to use, the suitability of any material for their specific purpose. (Data represents average values where applicable, and is not intended for specification purposes)

All statements, technical information and recommendations about Avery Dennison products are based upon tests believed to be reliable but do not constitute a guarantee or warranty. All Avery Dennison products are sold with the understanding that Purchaser has independently determined the suitability of such products for its purposes. Avery Dennison products are warranted to be free from defects in material and workmanship for either one year (or the period stated on the specific product information literature in effect at time of delivery, if longer) from date of shipment if said product is properly stored and applied. It is expressly agreed and understood that Avery Dennison's sole obligation and Purchaser's exclusive remedy under this warranty, under any other warranty, express or implied, or otherwise, shall be limited to repair or replacement of defective product without charge at Avery Dennison's plant or at the location of product (at Avery Dennison's election), or in the event replacement or repairs is not commercially practical, to Avery Dennison's issuing Purchaser a credit reasonable in light of the defect in the product.

Avery Dennison's liability for defective products shall not exceed the purchase price paid therefore by Purchaser and in no event shall Avery Dennison be responsible for any incidental or consequential damages whether foreseeable or not, caused by defects in such product whether such damage occurs or is discovered before or after replacement or credit, and whether or not such damage is caused by Avery Dennison's negligence.

NO EXPRESS WARRANTIES AND NO IMPLIED WARRANTIES, WHETHER OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR USE, OR OTHERWISE (EXCEPT AS TO TITLE), OTHER THAN THOSE EXPRESSLY SET FORTH ABOVE WHICH ARE MADE EXPRESSLY IN LIEU OF ALL OTHER WARRANTIES. SHALL APPLY TO PRODUCTS SOLD BY AVERY DENNISON. AVERY DENNISON SPECIFICALLY DISCLAIMS AND EXCLUDES ALL OTHER SUCH WARRANTIES.
NO WAIVER, ALTERATION, ADDITION OR MODIFICATION OF THE FOREGOING CONDITIONS SHALL BE VALID UNLESS MADE IN WRITING AND MANUALLY SIGNED BY AN OFFICER OF AVERY DENNISON.

Product Data Sheet

Page 2 of 5 Graphics & Reflective Products Division 250 Chester Street Painesville, OH 44077



Opaque Permanent Kraft

(formerly: A6 Opaque Series - 78#) Revision: 3 Dated: 10/26/11

Colors Cross Reference:

30.0.0 0.033			
A6 OPAQUE SERIES - 78#	AVERY 700 PREMIUM CALENDERED OPAQUE PERMANENT KRAFT	A6 OPAQUE SERIES - 78#	AVERY 700 PREMIUM CALENDERED OPAQUE
A6001-O White	HP 700-101-O White	A6533-O Cool Blue	PERMANENT KRAFT
A6002-O Matte White	HP 700-102-O Matte White	A6540-O Light Blue	HP 700-633-O Cool Blue
A6003-O Clear	HP 700-103-O Clear §	A6542-O Cascade Blue	HP 700-640-O Light Blue
A6005-O True White	HP 700-105-O True White	A6573-O Medium Blue	HP 700-642-O Cascade Blue
A6080-O Matte Black	HP 700-180-O Matte Black	A6570-O Vivid Blue	HP 700-655-O Medium Blue
A6090-O Black	HP 700-190-O Black	A6583-O Royal Blue	HP 700-670-O Vivid Blue
A6110-O Primrose		700005-0 Royal Blue	HP 700-683-O Royal Blue
Yellow	HP 700-210-O Primrose Yellow	A6587-O Impulse Blue	LID 700 007 C
A6247-O Gold	HP 700-215-O Gold ±	A6595-O Dark Blue	HP 700-687-O Impulse Blue
A6125-O Rubber		A6597-O Dark Navy	HP 700-695-O Dark Blue
Duckie	HP 700-225-O Rubber Duckie	Blue	LID 700 007 0 D
A6135-O Yellow	HP 700-235-O Yellow	A6615-O Real Teal	HP 700-697-O Dark Navy Blue
A6150-O Dark Yellow	HP 700-250-O Dark Yellow	A6620-O Teal	HP 700-715-O Real Teal
A6152-O Mustard	HP 700-252-O Mustard	A6625-O Turquoise	HP 700-720-O Teal
A6250-O Imitation	To a contractor contra	A0025-O Turquoise	HP 700-725-O Turquoise
Gold	HP 700-253-O Imitation Gold	AGGES O Javana Cara	ND TOO TOO
A6315-O Tangerine	HP 700-315-O Tangerine Δ	A6658-O Iguana Green	HP 700-758-O Iguana Green
A6180-O Bright	The Total of Tangerine A	A6665-O Olive Green	HP 700-765-O Olive Green
Orange	HP 700-380-O Bright Orange Δ	A6666-O Sherwood Green	
A6325-O Tomato Red	HP 700-425-O Tomato Red Δ		HP 700-766-O Sherwood Green
A6330-O Cardinal	THE TEO TEO TOTALO REGIS	A6670-O Kelly Green	HP 700-770-O Kelly Green
Red	HP 700-430-O Cardinal Red	A6678-O Green	HP 700-778-O Green
A6332-O True Red	HP 700-432-O True Red	A6680-O Yellow Green	HP 700-7780-O Green HP 700-780-O Yellow Green
A6340-O Red	HP 700-440-O Red	A6685-O Forest Green	HP 700-785 O Ferred Ore
A6345-O Fire Red	HP 700-445-O Fire Red	A6693-O Dark Green	HP 700-785-O Forest Green
A6350-O Dark Red	HP 700-450-O Dark Red	A6077-O Silver	HP 700-793-O Dark Green
A6360-O Spectra Red	HP 700-460-O Spectra Red	A6030-O Slate Gray	HP 700-801-O Silver ±
A6370-O Burgundy	HP 700-470-O Burgundy	A6035-O Medium Gray	HP 700-830-O Slate Gray
A6408-O Soft Pink	HP 700-508-O Soft Pink	A6055-O Dark Gray	HP 700-835-O Medium Gray
		A6070-O Battleship	HP 700-855-O Dark Gray
A6415-O Blossom	HP 700-515-O Blossom	Gray	HP 700-870-O Battleship Gray
A6419-O Blush	HP 700-519-O Blush	A6220-O Beige	HP 700-920-O Beige
A6465-O Purple	HP 700-565-O Purple	A6260-O Terra Cotta	HP 700-960-O Terra Cotta
A6470-O Berry	HP 700-570-O Berry	A6273-O Carmel	HP 700-973-O Carmel
A6508-O Vibrant Blue	HP 700-608-O Vibrant Blue §	A6283-O Dark Brown	HP 700-983-O Dark Brown
A6525-O Majestic		A6290-O Chocolate	TIF 700-963-O Dalk Blown
Blue	HP 700-625-O Majestic Blue	Brown	HP 700-990-O Chocolate Brown
A6530-O Olympic			111 100-990-O CHOCOlate Brown
Blue	HP 700-630-O Olympic Blue	A6533-O Cool Blue	HP 700-633-O Cool Blue
A6532-O Wedgwood Blue	HP 700-632-O Wedgwood Blue	A6540-O Light Blue	HP 700-640-O Light Blue
		C Eight Bluc	Till 700-040-O Light Blue

NOTE: Some color fade may occur in severe environmental areas. Reference IB 1.30 for durability guidelines. ¤ - pigmented adhesive, not reversible

Gloss Exceptions: 50 at 60°

A6077-O Silver

A6247-O Gold

A6508-O Vibrant Blue

± - 3 year durability

§ - 4 year durability

Δ - 5 year durability

Product Data Sheet

Page 3 of 5 Graphics & Reflective Products Division 250 Chester Street Painesville, OH 44077



Opaque Permanent Kraft

(formerly: A6 Opaque Series - 78#) Revision: 3 Dated: 10/26/11

Specification/Certification Compliance:

1) EU RoHS directive.

The following chart of colors offered in the Avery Dennison's HP700 series (formerly A6) , Permanent Adhesive Backed, Calendared Film construction meet the guidelines set forth for the Maximum Concentration Values (MCV) of the following restricted substances, as outlined in the EU RoHS Directive. (If a color is not listed, it does NOT meet the guidelines)

1) Lead (Pb)

MCV < 0.10% = <1,000 ppm

Mercury (Hg)

MCV < 0.10% = <1,000 ppm

Hexavalent Chromium (CrVI)

MCV < 0.10% = <1,000 ppm

Cadmium (Cd)

MCV < 0.01% = <100 ppm

5 & 6)Polybrominated flame retardents (PBB or PBDE)

MCV < 0.10% = 1,000 ppm

Color	Color	Color	
HP 700-101-O White	HP 700-519-O Blush	Color HP 700-655-O Medium Blue	UC700-793-O Dark
HP 700-102-O Matte White	HP 700-565-O Purple	HP 700-670-O Vivid	Green HP 700-830-O Slate Gray
HP 700-103-O Clear	HP 700-570-O Berry	HP 700-683-O Royal Blue	HP 700-835-O Medium Gray
HP 700-180-O Matte	HP 700-608-O	HP 700-687-O	HP 700-855-O Dark
Black	Vibrant Blue	Impulse Blue	Gray
HP 700-190-O Black	HP 700-625-0	HP 700-695-O Dark	HP 700-870-O
	Majestic Blue	Blue	Battleship Gray
HP 700-430-O	HP 700-630-O	HP 700-697-O Dark	HP 700-920-O Beige
Cardinal Red	Olympic Blue	Navy Blue	
HP 700-440-O Red	HP 700-632-O	HP 700-715-O Real	HP 700-960-O Terra
	Wedgwood Blue	Teal	Cotta
HP 700-460-O	HP 700-633-O Cool	HP 700-720-O Teal	HP 700-960-O
Spectra Red	Blue		Carmel
HP 700-470-O	HP 700-640-O Light	HP 700-725-O	HP 700-983-O Dark
Burgundy	Blue	Turquoise	Brown
HP 700-508-O Soft	HP 700-642-O	HP 700-758-O	HP 700-990-O
Pink	Cascade Blue	Iguana Green	Chocolate Brown

Avery does not knowingly use and is not aware of any of these restricted components being present in the original engineering of these products.

However, it is not always possible to preclude low level raw material or film contamination and this might results in these products containing some other metals at a trace level. Analysis of each substance does not necessarily form part of our quality control system.

Other certifications or compliance of these products can be obtained by contacting your Avery Dennison representative.

Product Data Sheet

Page 4 of 5 Graphics & Reflective Products Division 250 Chester Street Painesville, OH 44077

Opaque Permanent Kraft

(formerly: A6 Opaque Series - 78#) Revision: 3 Dated: 10/26/11

Dimensional stability:

Is measured on a 6" x 6" (150 x 150 mm) aluminum panel to which a specimen has been applied; 72 hours after application the panel is scored in a cross pattern, exposed for 48 hours to 150°F (65°C), after which the shrinkage is

Adhesion:

(FTM-1, FINAT) is measured by peeling a specimen at a 180° angle from a stainless steel panel, 24 hours after the specimen has been applied under standardized conditions. Initial adhesion is measured 15 minutes after application of

Flammability:

A specimen applied to aluminum is subjected to the flame of a gas burner for 15 seconds. The film should stop burning within 15 seconds after removal from the flame.

Temperature range:

A specimen applied to stainless steel is exposed at high and low temperatures and brought back to room temperature. 1 hour after exposure the specimen is examined for any deterioration. Note: Prolonged exposure to high and low temperatures in the presence of chemicals such as solvents, acids, dyes, etc. may eventually cause deterioration.

All chemical tests are conducted with test panels to which a specimen has been applied. 72 hours after application the panels are immersed in the test fluid for the given test period. 1 hour after removing the panel from the fluid, the specimen is examined for any deterioration.

Revisions are italicized

Avery Dennison is a registered trademark of Avery Dennison Corp.

Product Data Sheet

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